Authorized Officer:

### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

El-Sherbeini, Mohamed et al.

Serial No.:

10/089,787

Case No.: 20522P

Filed:

April 3, 2002

For:

MraY GENE AND ENZYME PSEUDOMONAS

**AERUGINOSA** 

Assistant Commissioner for Patents

**Box PCT** 

Washington, D.C. 20231

### RESPONSE TO COMPLY WITH SEQUENCE REQUIREMENT

Sir:

The following statement is made as required by 37 C.F.R. § 1.821(f).

I hereby state that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821 (c) and (e), respectively, are the same and contain no new matter.

**EXPRESS MAIL CERTIFICATE** 

DATE OF DEPOSIT Avaust

EXPRESS MAIL NO. E L 92075 9449 I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS

BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADRESSEE" BEFORE 5 P.M. ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C., 20231

MAILED BY DATE

Date: August 5, 2002

Respectfully submitted,

Anna L. Cocuzzo

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# TO 0.5 AUG 2002 10/089787



Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ATTY. DOCKET NO. 10/089,787 Mohamed El Sherbeini 20522P

INTERNATIONAL APPLICATION NO.

PCT/US00/27056

I.A. FILING DATE PRIORITY DATE 10/04/1999

09/29/2000

**CONFIRMATION NO. 1046** 371 FORMALITIES LETTER \*OC000000008352679\*

Merck & CO INC Patent Department RY60-30 P O Box 2000 126 East Lincoln Avenue Rahway, NJ 07065-0970

Date Mailed: 06/27/2002

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- · Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration

EXPRESS MAIL CERTIFICATE DATE OF DEPOSIT August 5, 2003 EXPRESS MAIL NO. EL 920759449US I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADRESSEE" BEFORE 5 P.M. ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C., 20231

MAILED BY

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37



- APPLICANT MUST PROVIDE:
  - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
  - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patentin Software, call (703) 306-2600
  - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
  - This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### WINSTON M ALVARADO

Telephone: (703) 305-6421

### PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/089,787	PCT/US00/27056	20522P

FORM PCT/DO/EO/905 (371 Formalities Notice)